Key Instant Recall Facts Year 4 – Autumn 2

Key Vocabulary

Multiply
Product
Times

Divide
Share
Divisible

Key Questions
What is _ x _

What is the product of 11 and 9?

Can you share 99 between 11 people?

Top Tips
The secret to success is practising little and often. Use time wisely. Can you practise these KIRFs while walking to school or during a car journey?

I aspire to know the multiplication and division facts for the 9 and 11 times table.

By the end of this half term, you should be able to:

- Multiply up to 9 x 12
- Divide using 9 times table facts
- Multiply up to 11 x 12
- Divide using 11 times table fact

Times table Rockstar tournaments will take place every weekend and the class with the highest score will win a prize. Certificates will also be given out.

Your Home Learning this half term...

Challenge 1: Develop fluency https://youtu.be/wCpyag9XLgI?feature=shared https://youtu.be/tpCSKln_Gzc?feature=shared https://youtu.be/Vj6w1RPqiBI?si=6c3OHo8ngvYrf2pI	Use these YouTube videos to help you to learn the 9 times tables.
Challenge 2: Improve fluency https://www.timestables.co.uk/9-times-table.html	Practise your new skills by playing the 9 x table game on Timestables.co.uk
Challenge 3: Embed knowledge	**9 x table stroll** Take a walk down a street. How many house numbers can you find that are in the nine times table on that road? Are they on the same side of the road or different sides? Why do you think this is?
Challenge 4: Develop fluency https://www.topmarks.co.uk/maths-games/hit-the-button	Play 'Hit The Button' to practise the 11 x table
Challenge 5: Improve fluency	**Create a set of multiplication and division cards for 11 times tables** Create a set of fact cards for the 11 times table and the associated division facts. Play snap with the cards or other matching games. How quickly can you match them?
Challenge 6: Embed knowledge	**Make a visual represent of the 11 times table** Use items around the home to make visual representations of the 11 times table. E.g lego, pasta, beads straws etc